NSN 6625-00-539-8145

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-539-8145

| Circuit Current For Which Designed: |
|---|
| Ac |
| Dielectric Withstanding Voltage In Volts: |
| 2000.0 |
| Overall Length: |
| 2.880 inches |
| Mounting Hole Diameter: |
| 0.152 inches |
| Scale Division Quantity: |
| 20 single indicator single range |
| Overall Diameter: |
| 3.500 inches |
| Environmental Protection: |
| Dust resistant |
| Mounting Bolt Circle Diameter: |
| 3.160 inches |
| Indicator Type: |
| Dial w/pointer |
| Installation Design: |
| Panel |
| Mounting Arrangement Style: |
| Three hole/stud bolt circle |
| Sensitivity Rating: |
| 1000.0 ohms per volt |
| Dial Scale Marking Color: |
| Black single indicator single range |
| Accuracy In Percent: |
| -5.0 to 5.0 at full scale single indicator all ranges |
| Meter Depth Behind Mounting Flange: |
| 1.660 inches |
| Meter Body Diameter Behind Mounting Flange: |
| 2.820 inches |
| Movement Type: |
| Moving coil, permanent magnet |
| Background Color: |
| White single indicator single range |
| Pointer Color: |
| Black single indicator single range |
| Power Source: |
| External |
| Mounting Facility Type And Quantity: |
| |

3 unthreaded hole

NSN 6625-00-539-8145 Voltmeter - Page 2 of 2



| Scale Graduation Type: |
|---|
| Linear single indicator single range |
| Measurement Range: |
| +0.0 to 5.0 volts, ac single indicator single range |
| Scale Selection Method: |
| Terminal |
| Features Provided: |
| Zero adjuster |
| Movement Suspension Method: |
| Jewel pivot base |
| Circuit Attachment Method And Quantity: |
| 2 threaded stud |
| Material: |
| Plastic |
| Nuclear Hardness Critical Feature: |
| Nonhardened |
| Style Designator: |
| Round flush mtg |
| Fsc Application Data: |
| Test set, electronic equipment |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A310a0 |